

B¹ amended
a stator core having a stator wire wound around and disposed inside of the permanent magnet; and

a circuit board mounting an electronic circuit for supplying a predetermined amount of electric current to the stator wire and closely disposed to the stator wire and the stator core,

wherein a case portion is closely disposed to said stator wire and said stator core, and said circuit board is housed within said case portion, and

wherein said case portion further comprises:

a motor base integrally formed with said casing, and

a lid member made of an aluminum die-cast integrally formed with a bearing support member and connected to said motor base in such a manner as to cover said motor base.

Please add new claim 6 as follows:

B²
--6. 2. (Amended) A blower, comprising:

a bearing disposed at the center of a casing of an approximately cylindrical shape;

a shaft supported by the bearing;

a motor yoke which is mounted on the shaft and has an impeller at an outer periphery thereof and a permanent magnet at an inner periphery thereof;

a stator core having a stator wire wound around and disposed inside of the permanent magnet; and

a circuit board mounting an electronic circuit for supplying a predetermined amount of electric current to the stator wire and closely disposed to the stator wire and the stator core,

wherein a case portion is closely disposed to said stator wire and said stator core, and said circuit board is housed within said case portion, and

wherein said case portion further comprises:

a motor base integrally formed with said casing, and